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APPLICATION NO.	FILING DATE	FIRST NAMED INV	ENTOR	ΓA	TORNEY DOCKET NO.
08/860,844	09/29/97	WEININGER		S	GP-100C1
_		HM31/1001	ا ر	Đ	KAMINER
DAVID R SALIWANCHIK 2421 NW 41ST STREET			, ,	MARSCHEL, A	
SUITE A1				ART UNIT	PAPER NUMBER
GAINESVILLE	FL 32606-6	669	•	1634	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

10/01/98

Office Action Summary

Application No. 08/860,844

Applicant(s)

Weininger et al.

Examiner

Ardin H. Marschel

Group Art Unit 1634

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Responsive to communication(s) filed on	<u> </u>					
☐ This action is FINAL .						
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935	formal matters, prosecution as to the merits is closed C.D. 11; 453 O.G. 213.					
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure t application to become abandoned. (35 U.S.C. § 133). Extensio 37 CFR 1.136(a).	o respond within the period for response will cause the					
Disposition of Claims						
	is/are pending in the application.					
Of the above, claim(s)	is/are withdrawn from consideration.					
Claim(s)	is/are allowed.					
☐ Claim(s)is/are rejected.						
☐ Claim(s)is/are objected to						
Application Papers						
☐ See the attached Notice of Draftsperson's Patent Drawing						
☐ The drawing(s) filed on is/are objects	ed to by the Examiner.					
☐ The proposed drawing correction, filed on is ☐approved ☐disapproved.						
☐ The specification is objected to by the Examiner.						
\square The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119						
Acknowledgement is made of a claim for foreign priority to	under 35 U.S.C. § 119(a)-(d).					
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	the priority documents have been					
received.						
received in Application No. (Series Code/Serial Num	ber)					
received in this national stage application from the	International Bureau (PCT Rule 17.2(a)).					
*Certified copies not received:						
☐ Acknowledgement is made of a claim for domestic priority	y under 35 U.S.C. § 119(e).					
Attachment(s)						
☐ Notice of References Cited, PTO-892						
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	o(s)					
☐ Interview Summary, PTO-413	•					
☐ Notice of Draftsperson's Patent Drawing Review, PTO-94	8					
☐ Notice of Informal Patent Application, PTO-152						
SEE OFFICE ACTION ON T	HE FOLLOWING PAGES					

This application has a Lack of Unity as summarized below.

- Claims 1-25, 31-35, 39-41, 46-48, 50, and 51; drawn to probes and the first method of use in detection, classified in Classes 530 and 435, subclasses 300 and 6, respectively.
- II. Claims 26-30, 37, 38, 42-45, and 49; drawn to methods for binding, classified in Class 536, subclass 25.3.
- III. Claim 36, drawn to a HIV-lock composition, classified in Class 536, subclass 23.1.

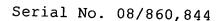
The Groups lack a common Special Technical Feature. The binding reaction of Group II lacks any mention of detection therein.

The HIV-lock of Group III is an independent invention compared to the other Groups.

Because these inventions have a Lack of Unity for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, a Lack of Unity determination for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR § 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the



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Art Unit: 1634

currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993) (See 37 CFR § 1.6(d)). The CM1 Fax Center number is (703) 308-4242.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ardin Marschel, Ph.D., whose telephone number is (703) 308-3894. The examiner can normally be reached on Monday-Friday from 8 A.M. to 4 P.M.

If attempts to reach the examiner by telephone are unseccessful, the examiner's supervisor, W. Gary Jones, can be reached on (703) 308-1152.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

October 1, 1998

ARDIN H. MARSCHEL PRIMARY EXAMINER